



MINISTRY OF EDUCATION

„TITU MAIORESCU” UNIVERSITY OF BUCHAREST  
Institute for Studies, Research,  
Development and Innovation  
Calea Văcărești no. 187, Sector 4, Bucharest



## INTERNATIONAL CONFERENCE

November 23 - 25, 2023

EDUCATION AND CREATIVITY FOR A KNOWLEDGE BASED SOCIETY  
(17<sup>TH</sup> EDITION)

## PROGRAMME



#### **PRESIDENT OF THE CONFERENCE**

- Prof. univ. dr. DANIEL COCHIOR – *Rectorul Universității Titu Maiorescu din București*

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- Prof.univ.dr. DAN FLORIN UNGUREANU – *Universitatea Titu Maiorescu*
- Prof. univ. dr. HANS LENK – *Universitatea din Karlsruhe (Germania)*
- Prof. univ. dr. MIRCEA MARTIN – *Universitatea din Kansas (SUA)*
- Prof. univ. dr. DAN GHEORGHE TECUCI – *Universitatea din Texas, Austin (SUA)*
- Prof. univ. dr. DORIN COMĂNICIU – *Universitatea Princeton (SUA)*
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- Prof. CLAUDIA LEMARCHAND-GHICA, PhD – *Université Paris XII (Franța)*
- Prof. ERNEST NOMAK, PhD – *University of Social Sciences, Warszawa (Polonia)*
- Prof. NACHUM SOMET, PhD – *Harvard University (SUA)*
- CS I Eng. MARCEL SUCIU, PhD – *Massachusetts Institute of Technology*
- Assoc. Prof. CAMELIA MIRON, PhD – *University Nagoya, Japonia*
- Prof. univ. dr. ing. ALEXANDRU-ADRIAN BADEA – *Președinte, Academia Oamenilor de Știință din România*
- Prof. univ. dr. HORAȚIU MOLDOVAN – *Universitatea de Medicină și Farmacie "Carol Davila" București*
- Conf. univ. dr. DENISA BARBU – *Universitatea Valahia din Târgoviște*
- Conf. univ. dr. CLAUDIA GILIA – *Universitatea Valahia din Târgoviște*
- Conf. univ. dr. CONSTANȚA MĂTUȘESCU – *Universitatea Valahia din Târgoviște*
- Prof. univ. dr. VIOREL IULIAN TĂNASE – *Universitatea Titu Maiorescu*
- Prof. univ. dr. SORIN IVAN – *Universitatea Titu Maiorescu*
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- Lector univ. dr. CRISTIAN DRĂGHICI – *Universitatea Titu Maiorescu*

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- Prof. univ. dr. Dan POSTOLEA – *Secretar științific, Institutul de Studii, Cercetare, Dezvoltare și Inovare*
- Elena PANĂ – *Director Cabinet Rector*
- Simona BOGDEA – *Secretar Vicepreședinte Consiliu de Administrație*

## **GENERAL PROGRAMME**

### **Thursday, November 23, 2023**

10.00 – 11.30 Plenum Lectures, Aula Magna (Building M, Floor 2)

### **Thursday, November 23, 2023**

12.00 – 15.00 Section Lectures

## **SECTIONS WORKING**

### **SECTIONS LECTURES**

#### **Section 1**

##### **Law**

##### ***Subsection 1, V 108***

Moderators: Assoc. Prof. Manuela TĂBĂRAȘ, PhD  
Lecturer Mihaela ILIESCU, PhD  
Lecturer Manuela SĂRBU, PhD

##### ***Subsection 2, V 107***

Moderators: Prof. Constantin SIMA, PhD  
Lecturer Bogdan VÎRJAN, PhD  
Asist. Iulia Elena NISTOR, PhD

#### **Section 2, M 105**

##### **Economic Sciences**

Moderators: Prof. Ionica ONCIOIU, PhD  
Lecturer Mihaela Mirela DOGARU, PhD

#### **Section 3, M 203**

##### **Computer Science**

Moderators: Assoc. Prof. Iustin PRIESCU, PhD  
Assoc. Prof. Daniela JOIȚA, PhD

#### **Section 4, V 303**

##### **Psychology**

Moderators: Prof. Viorel Iulian TĂNASE, PhD  
Assoc. Prof. Petru Mihai CRAIOVAN, PhD

#### **Section 5, V 304**

##### **Brain Computer Interface. Measurements in the Technical and Social Field**

Moderators: Prof. Titi PARASCHIV, PhD  
Prof. Dan POSTOLEA, PhD

#### **Section 6, Headquarters IOR 2, Ground Floor, Council Room**

##### **Medicine**

Moderators: Prof. Dan Florin UNGUREANU, PhD  
Prof. Dan MĂNĂSTIREANU, PhD

#### **Section 7, Headquarters IOR 2, Ground Floor, S 001**

##### **Dental Medicine**

Moderators: Asist. Prof. Ana Maria BURUIANĂ, PhD  
Asist. Prof. Alexandru SITARU, PhD

#### **Section 8, "Nicolae Cajal" Amphitheater, Gh. Sincai 16, Faculty of Pharmacy**

##### **Pharmacy**

Moderators: Assoc. Prof. Roxana Colette SANDULOVICI, PhD  
Lecturer Mona Luciana GĂLĂȚANU, PhD

#### **Section 9, M 206**

##### **Communication, International Relations, Language, Culture and Civilization**

Moderators: Prof. Sorin IVAN, PhD  
Prof. Teodor FRUNZETI, PhD

## **PROGRAM WORKS**

**Thursday, November 23, 2023**

### **Plenum Lectures (10.00 – 11.30)**

1. Prof. DANIEL COCHIOR, PhD – Titu Maiorescu University, Rector, *Opening word*.
2. Academician Prof. LEON DĂNĂILĂ, PhD – Romanian Academy, „*Psychological therapy for neurosurgical patients*”
3. Assoc. Prof. MARTIN ROZANEK – Faculty of Biomedical Engineering, Czech Technical University in Prague, Czechia, „*Education of biomedical engineers in the Czech Republic*” (online)
4. Assoc. Prof. CAMELIA MIRON – Center for Low-Temperature Plasma Sciences, University Nagoya, Japonia “*Low-temperature plasma processing of materials for cancer treatment*” (online)
5. Eng. GABRIEL EPURE, PhD – Research and Innovation Center for CBRN Defense and Ecology, „*National capabilities of chemical warfare agents identification from environmental and biomedical sampled*”
6. Eng. MHAIL-LIVIU COȘEREANU, PhD – Scientific Director, National Institute for Aerospace Research “Elie Carafoli”, “*Technological and informational education, vector of society's evolution and development*”
7. Prof. TITI PARASCHIV, PhD – Titu Maiorescu University, Vice-rector for scientific research, „*Data science and society*”.
8. Messages from government institutions, universities and research institutes in the country and abroad.

### **Section Lectures**

#### **SECTION 1**

##### **Law**

#### **Subsection 1 Thursday, November 23, 2023 (12.00 – 15.00), V 108**

**Moderators:** Assoc. Prof. Manuela TĂBĂRAȘ, PhD  
Lecturer Mihaela ILIESCU, PhD  
Lecturer Manuela SĂRBU, PhD

- 1.1 Cristian DRĂGHICI, Lecturer Ph.D, Emilian CIONGARU, PhD, Assistant Professor, SOME CONSIDERATIONS REGARDING USAGES AND COMMERCIAL CUSTOMS.
- 1.2 Carmen PĂLĂCEAN, Assoc. Professor PhD, VARIOUS ASPECTS OF JUDICIAL PRACTICE REGARDING THE CLOSING OF INSOLVENCY PROCEEDINGS, REGULATED BY LAW NO. 85/2014.
- 1.3 Ion PĂDUCEL, Associate Professor PhD, ISSUES OF INFORMATION AND CONSULTATION OF EMPLOYEES - AN INTEGRAL PART OF SOCIAL DIALOGUE IN CONSENSUS WITH EUROPEAN NORMS.
- 1.4 Mircea TUTUNARU, Associate Professor PhD, Romulus MOREGA, Lecturer PhD, Dr. Andreea Teodora AL-FLOAREI, PhD Std., THE RULE OF LAW, THE CRISIS OF DEMOCRACY AND HUMAN RIGHTS.
- 1.5 Valentin-Stelian BĂDESCU, PhD, SOME CONSIDERATIONS REGARDING POSSIBLE RECONFIGURATION OF LEGAL CONCEPTS RELATED TO REMOTE ELECTRONIC VOTING (VED) SYSTEMS.
- 1.6 Adrian COROBANĂ, lawyer, Bucharest Bar, Phd Candidate, SUSPENSION OF THE RIGHT TO VOTE IN THE UNITED NATIONS GENERAL ASSEMBLY.
- 1.7 Remus IONESCU, Lecturer PhD, Andrei IONESCU, M.A., PUTATIVE SELF-DEFENCE.
- 1.8 Mihaela-Augustina NIȚĂ, Lecturer PhD, EXPLORING EU COMPETENCE IN EDUCATION: A TREATY-BASED ANALYSIS AND ITS IMPLICATIONS FOR THE KNOWLEDGE-BASED SOCIETY IN THE EUROPEAN UNION.
- 1.9 Daniela PANC, Assistant Lecturer, AN ANALYSIS OF THE EUROPEAN UNION MULTIFACETED APPROACH TO ADDRESSING THE EVOLVING CYBERSECURITY CHALLENGES.
- 1.10 Mihaela POP, Lecturer PhD, COMPARATIVE LAW ASPECTS OF PERSONALITY RIGHTS.

#### **Subsection B Thursday, November 23, 2023 (12.00 – 15.00), V 107**

**Moderators:** Prof. Constantin SIMA, PhD  
Lecturer Bogdan VÎRJAN, PhD  
Asist. Iulia Elena NISTOR, PhD

- 1.11 Alexandru BOROI, Professor, PhD, Georgian TOMA, Asist. PhD, CONSIDERATIONS ON THE CHANGES MADE TO THE OFFENSE OF RAPE AGAINST A MINOR.
- 1.12 Carmen Silvia PARASCHIV, Professor PhD, THE ROLE OF DATA SCIENCE AND ARTIFICIAL INTELLIGENCE IN INCREASING THE EFFICIENCY OF THE SPECIALIST INVESTIGATOR IN CRIMINAL PROCEDURE LAW
- 1.13 Ioana Ruxandra MĂLĂESCU, Assistant PhD, THE METHOD OF CALCULATING THE TERM PROVIDED BY ARTICLE 235 OF THE CRIMINAL PROCEDURE CODE.
- 1.14 Oana Elena BRAN, Lawyer - Bucharest Bar Association, LOYALTY AND LEGALITY OF THE ADMINISTRATION OF EVIDENCE IN THE CRIMINAL PROCESS.

1.15 Iulia Elena NISTOR, Assist. Prof. PhD, Georgian TOMA, Assist. Prof. PhD, REFLECTIONS ON DECISION NO. 232 OF 2023 OF THE CONSTITUTIONAL COURT OF ROMANIA.

1.16 Diana Nicoleta DEACONU DASCĂLU, Assistant professor, PhD, SOME ASPECTS REGARDING CRIMINAL LIABILITY FOR ENVIRONMENTAL OFFENSES.

1.17 Andrei IONESCU, Graduate Student, ABNORMAL SITUATIONS OBSERVED DURING THE PRELIMINARY ROOM PHASE. PROCEDURAL REMEDIES.

1.18 Adrian M. TRUICHICI, Professor PhD, Luiza NEAGU, PhD. Lawyer, INTERDISCIPLINARY APPROACH TO THE RELEVANT NOTIONS IN THE MATTER OF TAX EVASION.

1.19 Bogdan VÍRJAN, Lecturer PhD., SOME CONSIDERATIONS ON THE MAIN RESEARCH METHODS THAT ARE USED IN CRIMINOLOGY.

## SECTION 2

### **Economic Sciences**

**Thursday, November 23, 2023 (12.00 – 15.00), M 105**

**Moderator:** Prof. Ionica ONCIOIU, PhD  
Lecturer Mihaela Mirela DOGARU, PhD

2.1 Marian-Lucian ACHIM, Associate professor PhD, Marin CIUMAG, Associate professor PhD, HOME INSURANCE MARKET.

2.2 Loredana Maria CLIM (MOGA), PhD Student, THE ROLE OF REPORTING IN THE INTEGRATION OF DIGITAL CORPORATE CULTURE.

2.3 Loredana Maria CLIM (MOGA), PhD Student, THE IMPORTANCE OF BUILDING AND MAINTAINING TRANSPARENCY OF FINANCIAL INFORMATION.

2.4 Marian-Cătălin CORICI, Associate professor PhD, ANALYSIS OF THE ECONOMIC VALUE CREATED BY THE ECONOMIC ENTITY – FUNDAMENTAL OBJECTIVE FOR STAKEHOLDERS.

2.5 Alice-Dalina MATEI-CERNĂIANU, Lecturer, PhD, Valentin STEGĂROIU, Lecturer, PhD, VARIETIES OF DATA ANALYTICS FOR ENHANCED DECISION-MAKING.

2.6 Gabriel POPEANGĂ, Associate professor PhD, Ion NEAMȚU, Associate professor PhD, THE MECHANISM OF PUBLIC FINANCES AND TAXATION.

2.7 Adriana-Cristina PAVEL-SURLARU, Prof. Ec., STRATEGIC OBJECTIVES AND PRINCIPLES IN PERFORMANCE MANAGEMENT.

2.8 Teodora VĂTUIU, Assoc. Prof. PhD, Traian IANA, Lecturer PhD, Bianca Aida SURUPĂCEANU, Assistant PhD, THE USE OF COMPUTER APPLICATIONS IN THE STUDY OF RENEWABLE RESOURCES IN THE CONTEXT OF THE EUROPEAN GREEN PACT.

2.9 Ioana CATRINA, Lecturer PhD, Ion NEAMȚU, Associate professor PhD, Cosmin-Nicolae ROTARIU, Student, THE IMPACT OF FOREIGN DIRECT INVESTMENTS ON ECONOMIC GROWTH AND THE EFFECT OF GLOBALIZATION ON IT.

**Thursday, November 23, 2023 (15.00 – 17.00), M 105**

Workshop - “**Manipulating Business Performances by Creative Accounting**”  
(**Manipularea performanțelor afacerii prin contabilitate creativă**)

**Moderators:** Prof. Ionica ONCIOIU, PhD  
Lecturer Mihaela Mirela DOGARU, PhD

## SECTION 3

### **Computer Science**

**Thursday, November 23, 2023 (12.00 – 14.00), M 203**

**Moderators:** Assoc. Prof. Iustin PRIESCU, PhD  
Assoc. Prof. Daniela JOIȚA, PhD

3.1 Luminița COPACI, PhD., Valentin PAU, Professor Emeritus, PhD., Constantin Alin COPACI, Engineer, STRATEGIES FOR ENSURING RESILIENCE IN HIGH FUNCTIONAL RESPONSIBILITY SYSTEMS.

3.2 Geanina Silvana BANU, Associate Professor, Daniela JOIȚA, Associate Professor, Mironela PÎRNĂU, Associate Professor, Iustin PRIESCU, Associate Professor, .CONCEPTUAL FRAMEWORK AND EXPERIMENTAL MODEL SETUP FOR ANALYZING INNOVATION PREDICTORS WITHIN AN OPEN INNOVATION ECOSYSTEM

3.3 Dan-Laurențiu GRECU, Lecturer, PhD Mihai-Cristian MARINESCU, DIGITAL FORENSIC TECHNIQUES FOR EXTRACTING DIGITAL IMAGES METADATA AND DECRYPTION OF PASSWORD PROTECTED ARCHIVES.

3.4 Radu MOINESCU, PhD Student, Ciprian RĂCUCIU, Prof. PhD, DETECTION, WARNING AND TRAINING SOLUTIONS AGAINST CYBER-ATTACKS BASED ON SOCIAL ENGINEERING TECHNIQUES.

3.5 Nicolae NEBANEA, PhD Student, Ciprian RĂCUCIU, Prof. PhD, TRENDS IN THE SECURITY OF THE MOBILE AND WIRELESS NETWORK AND THE NEW EMERGENT RISKS.

3.6 Sabina SURDU, Lecturer PhD, EFFECTIVE TEACHING STRATEGIES AND TIPS FOR THE *DATABASES, DATABASE MANAGEMENT SYSTEMS, AND DATA STREAMS* COURSES.

3.7 Adriana MANOLACHE, Daniel COCHIOR, Cosmin MOLDOVAN, Monica Florentina CALOPEREANU, Alin Nicușor CALOPEREANU, AN EMPIRICAL ANALYSIS ON THE IMPLEMENTATION OF THE DIGITAL RESILIENCE PLAN IN ROMANIA.

**Thursday, November 23, 2023 (14.00 – 16.00), M 203**

Workshop - “**Artificial Intelligence and Data Science**”  
(**Inteligența artificială și știința datelor**)

**Moderator:** Assoc. Prof. Iustin PRIESCU, PhD

## SECTION 4

### Psychology

**Thursday, November 23, 2023 (12.00 – 15.00), V 303**

**Moderators:** Prof. Viorel Iulian TĂNASE, PhD  
Assoc. Prof. Petru Mihai CRAIOVAN, PhD

- 4.1 Viorel Iulian TĂNASE, Ruxandra Victoria PARASCHIV, Cristian MANEA, STUDY ON THE RELATIONSHIP BETWEEN OVERVALUATION AND NARCISSIC VULNERABILITY.
- 4.2 Titi PARASCHIV, Iulian IPATE, Maria CIURESCU, STUDY ON THE ROLE OF EMOTIONAL INTELLIGENCE AND A SELF-ESTEEM IN SOCIAL PHOBIA MANAGEMENT.
- 4.3 Mihai Petru CRAIOVAN, Natalia CONSTANTINESCU, THE ROLE OF ATTITUDES AND PERSONALITY PROFILE IN ACCEPTING A MANAGEMENT POSITION.
- 4.4 Ruxandra RĂȘCANU, Melania MUNTEANU MACOVEI, THE NEED FOR EDUCATION AND SOUL BALANCE IN THE CONSUMER SOCIETY.
- 4.5 Elena ANGHEL STĂNILĂ, PSYCHOEDUCATIONAL INTERVENTIONS FOR PRIMARY SCHOOL IN THE CONTEMPORARY CONTEXT.
- 4.6 Ruxandra Victoria PARASCHIV, Oana MATEESCU, Eftihța CRĂCIUN, METHOD FOR DETERMINING THE EFFICIENCY OF STRESS AND ANXIETY THERAPY.
- 4.7 Simona REGHINTOVSCI, PSYCHOANALYSIS OF ROMANIAN FOLK TALES. A METHOD TO RESEARCH INTO ETHNIC UNCONSCIOUS.
- 4.8 Valentina NEACȘU, Cristina COLOTELO, THE LGBTQ POPULATION - CHALLENGES AND RESOURCES IN ROMANIA.
- 4.9 Iulian IPATE, THE ANTISOCIAL BEHAVIOR AND THE REWARD/PUNISHMENT PROCESSING ERRORS.
- 4.10 Alina ZAHARIA, Alexandra FURNEA, Veronica NANU, THE PSYCHOSOCIAL IMPACT OF SEXUAL HARASSMENT IN CREATIVE ORGANISATIONS.
- 4.11 Alina ZAHARIA, Alissa SADIK, Antonia VLĂDESCU, DIFFICULTIES IN ADAPTATION AND ORGANIZATIONAL INTEGRATION OF NEURODIVERGENT PEOPLE.
- 4.12 Costin Mihai CONSTANTINESCU, Corina BOGDAN, JUNG'S TYPOLOGY IN PROFESSIONAL SELECTION.
- 4.13 Natalia CONSTANTINESCU, Silviu Ioan CRAIOVAN, THE ROLE OF NON-FINANCIAL MOTIVATION IN ACHIEVING PROFESSIONAL PERFORMANCE.
- 4.14 Anca Domnica LUPU, CINDERELLA, A PSYCHOANALYTIC APPROACH.
- 4.15 Alexandra MEREȘANU (GHEORGHE), CAREER REORIENTATION AND SELF-ESTEEM IN ADULTHOOD.
- 4.16 Silviu Ioan CRAIOVAN, Maria Diana CIURESCU, SELF-CONFIDENCE AND LOCUS OF CONTROL - PERSONALITY FACTORS FAVORING ADAPTATION AND PROFESSIONAL INTEGRATION.
- 4.17 Dorin SACALĂ, EFFICIENT METHODS OF ASSESSING CANDIDATES IN THE HUMAN RESOURCES SELECTION PROCESS.
- 4.18 Elena BURLĂNESCU, Anca-Monica PUJIA, EARLY YEARS CHILDHOOD EXPERIENCES, A BASE FOR ADULT ATTACHMENT.

**Thursday, November 23, 2023 (12.00 – 15.00), V 305**

Workshop - „*Tell Me the Truth about Love*” - Transference love in psychotherapy  
(*”Spune-mi adevărul despre iubire” - iubirea de transfer în psihoterapie*)

**Moderators:** Prof. Vasile Dem. ZAMFIRESCU, PhD  
Lecturer Simona REGHINTOVSCI, PhD

## SECTION 5

### Brain Computer Interface. Measurements in the Technical and Social Field

**Thursday, November 23, 2023 (12.00 – 14.00), V 304**

**Moderators:** Prof. Titi PARASCHIV, PhD  
Prof. Dan POSTOLEA, PhD

- 5.1 Daniel COCHIOR, Prof. PhD., Iustin PRIESCU, Assoc. Prof. PhD, Eng. Teodor NICOLESCU, PhD. Candidate, Eng. Oana ȘTIRBU, PhD. Candidate, STUDY ON THE RELATIONSHIP BETWEEN DSP OF EEG WAVES AND THE BIG FIVE EMOTIONAL STABILITY FACTOR.
- 5.2 Titi PARASCHIV, Prof. PhD., Felix ADOCHIEI, Assoc. Prof. PhD, Cosmin Karl BĂNICĂ, Prof. PhD, Laurențiu FRUMUȘELU, PhD Candidate, Andrei IG NAT, PhD Candidate, COMPARATIVE ANALYSIS OF THE RESULTS OF THE EEG SCAN, WITH 32 SENSORS, FOR TWO CATEGORIES OF RESPONDENTS.
- 5.3 Titi PARASCHIV, Prof. PhD., Dan POSTOLEA, Prof. PhD, Iustin PRIESCU, Assoc. Prof. PhD, Octavian Constantin GRIGOROIU, PhD. Candidate, MODEL FOR DETERMINING THE COMPOSITION, AT EQUILIBRIUM, OF A REACTANT SYSTEM USING THE LAGRANGE MULTIPLIER METHOD.
- 5.4 Felix ADOCHIEI, Assoc. Prof. PhD, Ruxandra Victoria PARASCHIV, Lecturer, PhD, Camelia PETRESCU, Scientific Researcher PhD, Cosmin Karl BĂNICĂ, Prof. PhD, Petru JUNIE, STUDY ON THE PSYCHOPHYSIOLOGY OF EEG WAVES ON 8 CHANNELS AND FEATURE COURTESY OF THE BIG FIVE.
- 5.5 Ioana ADOCHIEI, Lecturer PhD, Titi PARASCHIV, Prof. PhD, Ruxandra Alina SULTANA, Lecturer PhD, Eng. Ștefana DUJĂ, Laura RADU, PhD candidate, STUDY ON THE PSYCHOPHYSIOLOGY OF EEG WAVES AND THE BIG FIVE EXTRAVERSION FACTOR.
- 5.6 Cosmin Karl BĂNICĂ, Prof. PhD, Dan POSTOLEA, Prof. PhD, Ruxandra Victoria PARASCHIV, Lecturer, PhD, Ioana ADOCHIEI, Lecturer PhD, Felix ADOCHIEI, Assoc. Prof. PhD, EEG WAVE PSYCHOPHYSIOLOGY AND BIG FIVE OPENNESS TO EXPERIENCE (AUTONOMY) FACTOR STUDY.
- 5.7 Ștefan Emil IONESCU, PhD Candidate, Titi PARASCHIV, Prof. PhD, OPTIMAL PARAMETERS FOR REMOTE CONTROL OF MILITARY VEHICLES: A COMPREHENSIVE ANALYSIS.
- 5.8 Ștefan Valentin LUNCANU, Student, Camelia PETRESCU, CS II PhD, NEURAL CONNECTIONS AND TECHNOLOGY, THE PERSPECTIVE OF MODERN MEDICINE.

**Thursday, November 23, 2023 (14.00 – 16.00), V 304**

Workshop - “*Estimating behavior through the processing of biosignals from the human body*”  
(*Estimarea comportamentului prin procesarea biosemnalelor organismului uman*)

**Moderators:** Prof. Titi PARASCHIV, PhD  
Assoc. Prof. Felix ADOCHIEI, PhD

## SECTION 6

### Medicine

**Thursday, November 23, 2023 (12.00 – 15.00), Headquarters IOR 2, Ground Floor, Council Room**

**Moderators:** Prof. Dan Florin UNGUREANU, PhD  
Prof. Dan MĂNĂȘTIREANU, PhD

- 6.1** Florentina BEALCU, Lecturer PhD, Irina Gabriela NISTOR TRUȚESCU, Student, Cristina Alina STANCA, Licensed Senior Medical Assistant, RETROSPECTIVE ANALYSIS OF ACUTE MYOCARDIAL INFARCTION CASES IN THE EMERGENCY DEPARTMENT.
- 6.2** Ana Maria CÎMPEANU, University Lecturer PhD, Doctor Alexandru GIUBELAN, ETIOLOGY OF ALZHEIMER'S DISEASE.
- 6.3** Oana-Sînziana FURTUNĂ, Student, Denisa-Angela-Ioana ADAM, Student, Daniel-Dumitru GUȘE, M.A., Camelia PETRESCU, PhD, INTERDISCIPLINARY APPROACHES TO ORAL HEALTH AND CARDIOVASCULAR DISEASES.
- 6.4** Delia LESPEZEANU, PhD Std., Dan Florin UNGUREANU, Prof. PhD, INSULIN RESISTANCE - A CONSEQUENCE IN PATIENTS TREATED WITH STEROID ANTI-INFLAMMATORY DRUGS FOR COVID 19.
- 6.5** Liviu MARTIN, Lecturer PhD, Daniela PĂPURICĂ, Lecturer PhD, Cristina Codruța ȘCHIOPEȘCU, Associate Lecturer, Dan Gheorghe MĂLĂESCU, Prof. PhD, Andra Ioana MARTIN, Student, Adrian MIȚĂ, Lecturer PhD, SURGICAL NURSING IN ARTERIAL AND VENOUS PATHOLOGY.
- 6.6** Aura Iuliana POPA, Nicolae CERNEA, Cristina COMĂNESCU, Alexandru COMĂNESCU, Ovidiu Costinel SÎRBU, Ciprian DIROESCU, George ADAM, THE IMPACT OF DUCTUS VENOSUS ASSESSMENT ON VARIOUS ADVERSE PREGNANCY OUTCOMES RELATED TO FIRST TRIMESTER COMBINED TEST HIGH RISK RESULTS.
- 6.7** Dr. Costin POPESCU, Prof. Dr. Dan MALAESCU, Dr. Marian OLARU Constantin CALAFETEANU, Dr. Dan GHIȚĂ, Dr. Mihnea Costin TUTA, Dr. Liviu MARTIN, Ana Maria MĂLĂESCU, PULMONARY ASPERGILLOS- A COMMON CONDITION.
- 6.8** Dr. Costin POPESCU, Dr. Liliana POPESCU, Prof. Dr. Dan MALAESCU, Dr. Marian OLARU Constantin CALAFETEANU, Dr. Dan GHIȚĂ, Dr. Mihnea Costin TUTA, Dr. Liviu MARTIN, Ana Maria MĂLĂESCU, BRONCHIECTASIS FROM DIAGNOSTIC TO TREATMENT.
- 6.9** Ramona Adriana SCHENKER, PhD, Michael SCHENKER, Assoc. Prof. PhD, Dan Gheorghe MĂLĂESCU, Prof. PhD, Laura MAZILU, Prof. PhD, Șerban Mircea NEGRU, Prof. PhD, Puiu Olivian STOVICEK, Assoc. Prof. PhD, ASSESSING SELF-ESTEEM, DEPRESSION AND ANXIETY IN RELATION TO DISEASE PROGRESSION STAGE IN BREAST CANCER PATIENTS.
- 6.10** Ramona Adriana SCHENKER, PhD, Puiu Olivian STOVICEK, Assoc. Prof. PhD, Dan Gheorghe MĂLĂESCU, Prof. PhD, Laura MAZILU, Prof. PhD, Șerban Mircea NEGRU, Prof. PhD, Cristina Codruța ȘCHIOPEȘCU, Lecturer PhD, Daniela Maria PĂPURICĂ, Lecturer PhD, Mihai ISTRATE, Lecturer PhD, Michael SCHENKER, Assoc. Prof. PhD, Puiu Olivian STOVICEK, Assoc. Prof. PhD, THE PSYCHOLOGICAL STATUS OF BREAST CANCER PATIENTS IN RELATION TO THEIR ONCOLOGICAL AND PSYCHIATRIC MEDICAL HISTORIES.

## SECTION 7

### Dental Medicine

**Thursday, November 23, 2023 (12.00 – 13.30), Headquarters IOR 2, Ground Floor, S 001**

**Moderators:** Asist. Prof. Ana Maria BURUIANĂ, PhD  
Asist. Prof. Alexandru SITARU, PhD

- 7.1** Ana-Maria BURUIANĂ, Assistant Professor, Alexandru SITARU, Assistant Professor, Anamaria Florescu, Lector Professor, CLINICAL PERFORMANCES OF BIO MTA – CERKAMED USED AS INTERMEDIATE BASE OBTURATION MATERIAL.
- 7.2** Ilinca Medeea CODREȘ, Student, Lorena Simona NĂȘTURESCU, Student, Anca POPESCU, DMD, PhD, Associate Professor, Oana HRISTACHE, DMD, PhD, Lecturer, Andreea BĂNĂȚEANU, DMD, PhD, Lecturer, DIFFICULTIES ENCOUNTERED IN A CASE OF A CLASSIC COMPLETE DENTURE.
- 7.3** Anca POPESCU, Assoc. Prof., PhD, George MATEI, Medic resident, Student, BIOMECHANICAL ANALYSIS OF FIXED CAD/CAM PROSTHESES.
- 7.4** Alexandru SITARU, DDS, PhD, Assistant Professor, Andreea Oana CRISTESCU-ROȘU, DDS, PhD, Assistant Professor, Ana-Maria BURUIANĂ, DDS, PhD, Assistant Professor, Anamaria FLORESCU, DDS, PhD, Associate Professor, ROMANIAN DENTIST: BETWEEN ENTREPRENEURSHIP AND DENTISTRY.

## SECTION 8

### Pharmacy

**Thursday, November 23, 2022 (12.00 – 14.00), "Nicolae Cajal" Amphitheater, Gh. Sincai 16, Faculty of Pharmacy**

**Moderators:** Assoc. Prof. Roxana Colette SANDULOVICI, PhD  
Lecturer Mona Luciana GĂLĂȚANU, PhD

- 8.1** Mona Luciana GĂLĂȚANU, Mariana PANȚUROIU, Iulian SÂRBU, Erand MATI, Raluca Maria SWOBODA, Daniel CORD, Mirela Claudia RĂMBU, THE ANTIDIABETIC EFFECT OF A DRY EXTRACT FROM THE ROMANIAN SPECIE *ARTEMISIA DRACUNCULUS* L.
- 8.2** Carmen-Elisabeta MANEA, Carmen-Marinela MIHĂILESCU, Roxana-Collette SANDULOVICI, Mariana POPESCU, Mirela MIHĂILĂ, Gabriela COSTACHE, Marinela CHIRILĂ, Daniel CORD, Viorel ORDEANU, Nicoleta Luciana GEAMĂNU, CHARACTERIZATION OF PHYSICO-CHEMICAL PARAMETERS FOR SOME COSMETIC PREPARATIONS USING CASTOR AND ARGAN OILS.
- 8.3** Carmen-Marinela MIHĂILESCU, Alexandru GRIGOROIU, Mihaela SAVIN, Veronica ANĂȘTĂSOAIE, Oana BRÎNCOVINEANU, Adina BOLDEIU, Roxana-Collette SANDULOVICI, Carmen Aura MOLDOVAN, Carmen Elisabeta MANEA, Mariana CONSTANTIN, Erand MATI, George-Stelian MUSCALU, Marian ION, Silviu DINULESCU, Luciana GĂLĂȚANU, Cristina TĂBLEȚ, Delia Andreea IORDACHE, Adina TURCU, PHYSICO-CHEMICAL ANALYSIS AND CREAM FORMULATION CONTAINING SILVER NANOPARTICLES FROM *ARTHROSPHAPYLATENSIS*.
- 8.4** Mariana PANȚUROIU, PhD, Lecturer, Mona Luciana GĂLĂȚANU, PhD, Lecturer, Mariana POPESCU, PhD, Lecturer, Luiza Mădălina CIMA, PhD, Assistant Professor, Mariana CONSTANTIN, PhD, Lecturer, Roxana Colette SANDULOVICI, PhD, Associate Professor, *VACCINIUM VITIS-IDAEA* L. (LINGONBERRY) AND *ARCTOSTAPHYLOS UVA-URSI* (L). SPRENG. (BEARBERRY): CHEMICAL COMPOSITION, ANTIOXIDANT ACTIVITY.
- 8.5** Anca-Daniela RAICIU, Lecturer, PhD, GEMMOTHERAPY APPROACHES-A REVIEW.

**8.6** Horia Sebastian ILIESCU, Student, Sabina IONESCU, Student, Camelia PETRESCU, PhD, PSEUDOEPHEDRINE CONTRAINDICATIONS AND APPLICATIONS.

**8.7** Sabina IONESCU, Student, Radu IONESCU, Student, Horia Sebastian ILIESCU, Student, Camelia PETRESCU, PhD, PHASEOLAMIN A HOPE IN THE TREATMENT OF DIABETES AND WEIGHT LOSS CURE.

## SECTION 9

### Communication, International Relations, Language, Culture and Civilization, Education Sciences

**Thursday, November 23, 2023 (12.00 – 15.00), M 206**

**Moderators:** Prof. Sorin IVAN, PhD  
Prof. Teodor FRUNZETI, PhD

**9.1** Sorin IVAN, Professor PhD, EDUCATION AND KNOWLEDGE IN THE ERA OF ARTIFICIAL INTELLIGENCE.

**9.2** Teodor FRUNZETI, Professor PhD, Vlad MIU, PhD Cand., A COMPARATIVE ANALYSIS BETWEEN THE ROMANIA'S NATIONAL STRATEGY FOR PREVENTING AND COMBATING ANTI-SEMITISM, XENOPHOBIA, RADICALIZATION AND HATE SPEECH AND CONTEST - UNITED KINGDOM'S STRATEGY FOR COUNTERING TERRORISM.

**9.3** Teodor FRUNZETI, Professor PhD, Eliza-Titiana POPA, PhD Cand., THE STRATEGIC CONTEXT OF THE FORMATION OF THE NORTH ATLANTIC TREATY. PURPOSE, OBJECTIVES, HISTORICAL CONTEXT.

**9.4** Teodor FRUNZETI, Professor PhD, Adrian MALDEȘ, FACTORS AND CONVERGENCE IN CYBER DIPLOMACY.

**9.5** Puiu MIHAI, Prof. PhD, EDUCATION - THE MOST IMPORTANT VECTOR FOR THE FORMATION OF METACOMPETENT-CREATIVE PERSONALITIES.

**9.6** Carmen Manuela CAZAN, Lecturer, PhD, EDUCATIONAL PLATFORM – TEACH RO.

**9.7** Johana HOLT, Lecturer PhD, Lazăr POPEȘCU, Assoc. Prof. PhD, "LONELINESS", "LOVE" AND "PLURAL" IN ALAIN BOSQUET'S POETRY.

**9.8** Georgeta MIHAI, Associate Professor, PhD, RELIGION AND HUMANISTIC PSYCHOLOGY.

**9.9** Adriana SAULIUC, Lecturer PhD, Oana BRÂNDĂ, Lecturer PhD, THE DAY OF RAGE AND MIDDLE EASTERN CONFLICT DYNAMICS.

**9.10** Adrian Ion URICHIANU, Assoc. Prof. PhD, Bogdan Andrei URICHIANU, Assist. Univ. PhD, CHARACTERISTICS OF THE PHYSICAL EDUCATION LESSON THROUGH EFFICIENCY AREA OF THE PLANNED HOMEWORKS.

**9.11** Maria-Rocselana VERDEȘ, EVALUATION DEVELOPMENTS IN MODERN AND CONTEMPORARY EDUCATION.

**9.12** Camelia IORDĂCHESCU, Professor PhD, MUSIC – A SOURCE OF BENEFITS FOR MIND, BODY, AND SOUL.

**9.13** Gabriela POPEȘCU, Lecturer PhD, Cristina LEOVARIDIS, Assoc. Prof. PhD, IMPLICATIONS OF TELEWORK IN PANDEMIC TIMES: TRENDS IN POSTPANDEMICS. SECONDARY DATA ANALYSIS.